

**Amendment and Response under 37 C.F.R. 1.116**

Applicant: Melissa D. Boyd et al.

Serial No.: 10/723,891

Filed: November 26, 2003

Docket No.: 10970792-4

Title: PLATFORM INCLUDING FLUID MANIFOLD FOR MULTIPLE FLUID EJECTION DEVICES**REMARKS**

The following Remarks are made in response to the Final Office Action mailed March 18, 2005, in which claims 20-22, 26-31, and 35-37 were allowed, claims 38, 39, 42, 43, and 45 were rejected, and claim 41 was objected to. With this amendment, claim 39 has been cancelled without prejudice, and claims 38 and 43 have been amended to clarify Applicant's invention. Claims 20-22, 26-31, 35-38, 41-43, and 45, therefore, remain pending in the application and are presented for reconsideration and allowance.

**Claim Rejections under 35 U.S.C. § 102**

Claims 38, 39, 42, 43, and 45 are rejected under 35 U.S.C. 102(b) as being anticipated by Cowger et al. U.S. 5,565,900.

With this Amendment, claim 39 has been cancelled without prejudice. The rejection of claim 39 under 35 U.S.C. 102(b), therefore, is rendered moot.

With this Amendment, independent claim 38 has been amended to clarify that fluidically coupling each of the first plurality of fluid feed slots and the second plurality of fluid feed slots with the fluid inlet and the fluid outlet includes defining a first plurality of fluid flow paths each between the fluid inlet and one of the first plurality of fluid feed slots, a second plurality of fluid flow paths each between one of the second plurality of fluid feed slots and the fluid outlet, and a third plurality of fluid flow paths each between one of the first plurality of fluid feed slots and one of the second plurality of fluid feed slots. In addition, independent claim 43 has been amended to clarify that distributing, supplying, and returning the fluid includes distributing the fluid from the fluid inlet to each of the first plurality of fluid feed slots via a first plurality of fluid flow paths, from each of the second plurality of fluid feed slots to the fluid outlet via a second plurality of fluid flow paths, and between each of the first plurality of fluid feed slots and the second plurality of fluid feed slots via a third plurality of fluid flow paths.

With respect to the Cowger et al. patent, this patent does not teach or suggest a method of forming a fluid ejection assembly as claimed in amended independent claim 38 nor a method of circulating fluid as claimed in amended independent claim 43.

In view of the above, Applicant submits that independent claims 38 and 43 are each patentably distinct from the Cowger et al. patent and, therefore, are each in a condition for

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allowance. Furthermore, as dependent claims 41 and 42 further define patentably distinct claim 38, and dependent claim 45 further defines patentably distinct claim 43, Applicant submits that these dependent claims are also in a condition for allowance. Applicant, therefore, respectfully requests that the rejection of claims 38, 39, 42, 43, and 45 under 35 U.S.C. 102(b) be reconsidered and withdrawn and that claims 38, 41, 42, 43, and 45 be allowed.

**Allowable Subject Matter**

Claims 20-22, 26-31, and 35-37 are allowed. Applicant appreciates the indicated allowance of these claims.

Claim 41 is objected to as being dependent upon a rejected base claim and has been indicated as being allowable if rewritten in independent form to include all of the limitations of the base claim and any intervening claims.

Applicant agrees with the Examiner's conclusions regarding patentability without necessarily agreeing with or acquiescing in the Examiner's reasoning. In particular, Applicant submits that the above-identified claims are allowable because the prior art fails to teach, anticipate or render obvious the invention as claimed, independent of how the invention is paraphrased.

Applicant appreciates the indicated allowability of claim 41. As outlined above, Applicant, however, has amended independent claim 38 (from which claim 41 depends) to clarify that fluidically coupling each of the first plurality of fluid feed slots and the second plurality of fluid feed slots with the fluid inlet and the fluid outlet includes defining a first plurality of fluid flow paths each between the fluid inlet and one of the first plurality of fluid feed slots, a second plurality of fluid flow paths each between one of the second plurality of fluid feed slots and the fluid outlet, and a third plurality of fluid flow paths each between one of the first plurality of fluid feed slots and one of the second plurality of fluid feed slots. As amended independent claim 38 is believed to be in allowable form, Applicant respectfully submits that claim 41 is allowable in dependent form. Applicant, therefore, respectfully requests that the objection to claim 41 be withdrawn and that claim 41 be allowed.

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In view of the above, Applicant respectfully submits that pending claims 20-22, 26-31, 35-38, 41-43, and 45 are all in a condition for allowance and requests reconsideration of the application and allowance of all pending claims.

Any inquiry regarding this Amendment and Response should be directed to either James R. McDaniel at Telephone No. (208) 396-4095, Facsimile No. (858) 655-5859 or Scott A. Lund at Telephone No. (612) 573-2006, Facsimile No. (612) 573-2005. In addition, all correspondence should continue to be directed to the following address:

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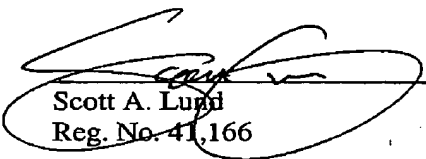
Respectfully submitted,

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**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 872-9306 on this 13TH day of May, 2005.

By   
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